## CLAIMS

What is Claimed is:

A method for distributing software programs comprising:
 transmitting a plurality of software programs from a networked server computer to a remote software dispensing device;

storing said plurality of software programs on said software dispensing device;

in response to a user request, displaying a directory of said plurality of software programs on said software dispensing device;

in response to a software selection by a user, accepting payment from said user for a selected software program; and

in response to said payment, communicating an instantiation of said selected software program from said software dispensing device to a portable computer system of said user.

A method as described in Claim 1 further comprising:
 in response to said software selection, emulating, on said software
 dispensing device, a portable computer system executing said selected
 software program.

20

3. A method as described in Claim 1 wherein said software dispensing device is a computer system comprising: a processor coupled to a bus; a memory coupled to said bus; a display screen coupled to said bus; and a

communication unit coupled to said bus and for communicating with a portable computer system of said user.

- 4. A method as described in Claim 1 wherein said directory comprises a name, description and price for each of said plurality of software programs.
  - 5. A method as described in Claim 1 wherein said transferring is performed wirelessly.
  - 6. A method as described in Claim 5 wherein said transferring is performed using Bluetooth communication.
  - 7. A method as described in Claim 5 wherein said transferring is performed using infrared communication.
  - 8. A method as described in Claim 1 wherein said portable computer system of said user is a personal digital assistant (PDA).
- 9. A method as described in Claim 1 further comprising backing up information from said portable computer system of said user onto said software dispensing device.

- 10. A method as described in Claim 9 further comprising restoring said information from said software dispensing device onto a replacement portable computer system of said user.
- 11. A method as described in Claim 1 further comprising archiving inactive software programs from said portable computer system of said user onto said software dispensing device.
- 12. A method for distributing software programs comprising:
  transmitting a plurality of software programs from a networked server
  computer to a remote software dispensing kiosk;

storing said plurality of software programs on said software dispensing kiosk;

in response to a user request, displaying a directory of said plurality of software programs on said software dispensing kiosk;

in response to a software selection by a user, accepting payment from said user for a selected software program; and

in response to said payment, transferring an instantiation of said selected software program to a hand held computer system of said user.

13. A method as described in Claim 12 further comprising:

- 14. A method as described in Claim 12 wherein said software dispensing kiosk is a computer system comprising: a processor coupled to a bus; a memory coupled to said bus; a display screen coupled to said bus; and a communication unit coupled to said bus and for communicating with said hand held computer system of said user.
- 15. A method as described in Claim 12 wherein said directory comprises a name, description and price for each of said plurality of software programs.
- 16. A method as described in Claim 12 wherein said transferring is performed wirelessly.
- 17. A method as described in Claim 16 wherein said transferring is performed using Bluetooth communication.

20

18. A method as described in Claim 16 wherein said transferring is performed using infrared communication.

5

- 19. A method as described in Claim 12 wherein said hand held computer system of said user is a personal digital assistant (PDA).
- 20. A method as described in Claim 12 further comprising backing up information from said hand held computer system of said user onto said software dispensing kiosk.
- 21. A method as described in Claim 20 further comprising restoring said information from said software dispensing kiosk onto a replacement hand held computer system of said user.
- 22. A method as described in Claim 12 further comprising archiving inactive software programs from said hand held computer system of said user onto said software dispensing kiosk.
- 23. A network system for distributing software programs comprising: a networked server for receiving and storing software programs from software developers;

a remotely located software dispensing kiosk networked with said server and for receiving and storing software programs from said networked server;

in response to a user request, said software dispensing kiosk for displaying a directory of said software programs;

5

in response to a software selection by a user, said software dispensing kiosk also for accepting payment from said user for a selected software program; and

in response to said payment, said software dispensing kiosk for communicating an instantiation of said selected software program to a portable computer system of said user.

- 24. A network system as described in Claim 23 wherein, in response to said software selection, said software dispensing kiosk also for emulating a portable computer system executing said selected software program.
- 25. A network system as described in Claim 23 wherein said software dispensing kiosk comprises: a processor coupled to a bus; a memory coupled to said bus; a display screen coupled to said bus; and a communication unit coupled to said bus and for communicating with said portable computer system of said user.
- 26. A network system as described in Claim 23 wherein said directory comprises a name, description and price for each of said software programs offered by said software dispensing kiosk.
- 27. A network system as described in Claim 23 wherein said portable computer system of said user is a personal digital assistant (PDA).

- 28. A network system as described in Claim 23 wherein said software dispensing kiosk is also for backing up information from said portable computer system.
- 29. A network system as described in Claim 23 wherein said software dispensing kiosk is also for archiving inactive software programs from said portable computer system.